This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

JUL 0 1 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE Application of:

Harris et al.

Serial No.:

10/669,400

Art Unit 1624

Filing Date:

9/23/03

Examiner: S. Patel

For:

SUBSTITUTED AZA-OXINDOLE DERIVATIVES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request that the references identified on Form PTO-1449 appended hereto be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97

[]	Copies	of	the	references	are enc	losed
---	---	--------	----	-----	------------	---------	-------

- [X] Copies of the references were submitted in parent application Serial No. 09/914,393. (37 CFR 1.98(d))
- [] A copy of the International Search Report which issued on International Application No. ______is submitted herewith. All of the publications cited in the International Search Report are listed on the attached form PTO-1449 and Applicants understand that copies have been supplied to the U.S. Patent Office by the International Bureau.
- A. [] The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the above application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

OR
[] The Information Disclosure Statement submitted herewith is being filed before the mailing of a first office action after the filing of a Request For Continued Examination under 37 C.F.R. 1.114 (37 C.F.R. 1.97(b)(4)).

- B. [] The Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of the above application or the date of entry into the national stage as set forth in § 1.491 of an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last, but before the mailing date of either:
 - (1) a final action under § 1.113 or
 - (2) a notice of allowance under § 1.311, whichever occurs first.

Atty. Docket No.

- Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under § 1.97(c) (\$180.00).
- C. [X] The Information Disclosure Statement transmitted herewith is being filed after a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first, but before the payment of the issue fee. Also enclosed is a copy of the International Search Report which Issued on International Publication No.

In accordance with the requirements of 37 CFR 1.97(d):

- Applicant hereby certifies that each item of information contained in this Information Disclosure
 Statement was cited in a communication from a foreign patent office in a counterpart foreign
 application not more than three months prior to the filing of this statement. [or]
- [] Applicant hereby certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement; and
- [X] The petition fee set forth in § 1.17(i)(1) (\$180.00) is submitted herewith.

[X] Please charge any required fees to Deposit Account No.07-1392.

A duplicate copy of this paper is attached.

Respectfully Submitted,

John L. Lemanowicz, Reg. No. 37,380

Attorney for Applicant

Telephone: (919) 483-8247 Facsimile: (919) 483-7988

Corporate Intellectual Property 5 Moore Drive, P.O. Box 13398

Research Triangle Park, NC 27709-3398

GlaxoSmithKline

ORM PT NFORMA	O-1449 ATION) DISCLOSURE	STATEMENT	r i NO	ATTORNEY DOCKET NO. PU3552US2		SERIAL NO. 10/669,400			
				i AP	PLICANT					
				; Har	rris <u>et al.</u>					
					FILING DATE 9/23/03			GROUP 1624		
	_		U.S. P.	ATENT DOCU			1024			
Examiner Initials		Patent Number	Issue Date		me	Class	Subclass	Filing Date If Approprint		
	AA	5,089,516	2/18/92	Shiraishi et al.						
	AB	5,057,538	10/15/91	Shiraishi et al.		1				
	AC	5,202,341	4/13/93	Shiraishi et al.						
	AD	5,051,417	9/24/91	Nadler et al.						
	ΑE	5,449,755	9/12/95	Roberts et al.			 	ļ		
	AF	5,443,962	8/22/95	Draetta;et al.		 				
	AG	5,770,423	6/23/98	Beach et al.		<u> </u>	·			
	AH	5,756,335	5/26/98	Beach et al.		<u> </u>				
	AI	5,672,508	9/30/97	Gyruis et a.		- 	-	 		
	AJ	5,441,880	8/15/95	Beach et al.			<u> </u>	<u> </u>		
				ntinue on page						
	·		· · · · · · · · · · · · · · · · · · ·	Y PATENT DO	COMENIS			Translation		
		Document Number	Publication Date	Cou	intry	Class	Subclass	Yes N		
	BA	99/15500	4/1/99	PCT						
	BB	198 15 020	10/7/99	DE						
· ·	BC	97/25986	1/16/97	PCT						
	BD	94/23029	10/13/94	PCT		_				
	BE	93/24514	12/9/93	PCT			<u> </u>			
	BF	94/28914	12/22/94	PCT				ļ		
	BG	93/10242	5/27/93	PCT						
	BH	98/07835	2/26/98	PCT	·			ļ <u> </u>		
	BI	95/01349	1/12/95	PCT				<u> </u>		
	BJ	0503349 A1	9/16/92	EP	2			<u> </u>		
		TO DO ON THE		ontinue on page		o Dogo Na	mber Etc.)			
	-	HER DOCUM		Isatin-phenylin	sine " Arch Dh	e, rage ive	heim Ger) V	ol 308		
	CA	1975, pp. 742-	748.	<u> </u>		•				
	СВ	Mohammed Ka	amel, et al., "Mo n. U.A.R. 9. No	onoazo Metal Co . 2, 1966, pp. 13	omplex' Formin; 9-144.	g Dyes Par	t V Dyes Deriv	ed from		
	CC	Vishnu J. Ram	, et al., "Pesticio	lal Mannich Bas	es Derived from	m Isatinimi	nes," J. Hetero	cycle		
	 	Chem., Vol. 22	3, Sept-Oct 1986	5, pp. 1367-1369	Tantin Yudi — bir	- " Diones	Modice 1007	55 57		
	CD	Xiaoyun Wu, e	t al., "Chemical	Consitutents of	isaus indigous	Antilouka	amia Medicine	Tohibite		
	CE	Hoessel et al.,	"Indirudin, the A	Active Constitue Vat. Cell Biol., 1	one or a Chinese	· viinienka	enna Menicine	, munting		
	CF	Lychn-Depend	"Substituiere	satin-phenylimi	ne " Arch Pha	m . Vol. 3	08. 1975. pp. 7	42-748.		
	<u> Lur</u>	11.J. Kanimaye		ontinue on page						
				OTITION OF LIES		DATE				

8:10AM

ATTORNEY DOCKET SERIAL NO. Ή PΥO-1449 10/669,400 NO. FORMATION DISCLOSURE STATEMENT PU3552US2 APPLICANT Harris et al. GROUP FILING DATE 1624 9/23/03 U.S. PATENT DOCUMENTS Filing Date Class Subclass Examiner **Patent Issue Date** Name Appropriate Initials Number 6/23/92 5,124,342 Kerdesky et al. ΑK 12/20/94 Buzzetti et al. 5,374,652 AL1/30/96 Buzzetti et al. 5,488,057 AM 5,627,207 Buzzetti et al. AN 5/6/97 6,043,254 3/28/00 Grell et al. ΑO Continue on page FOREIGN PATENT DOCUMENTS Translation Document Publication Yes | No Class Subclass Date Country Number 8/13/97 EP 0788890 A1 BK EP 0503349 B1 1/4/95 BL PÇT 96/32380 10/17/96 BMEb 7/10/91 BN 0436333 A2 PCT 1/21/93 BŌ 93/01182 PÇT 10/9/97 97/36867 BP PCT 12/19/96 BO 94/40116 PCT 98/07695 2/26/98 BR PCT 96/16964 6/6/96 BS 1/4/96 PCT 96/00226 BT 8/1/96 PCT 96/22976 BU 12/9/99 PCT BV 99/62882 12/9/99 PCT BW 99/62503 10/21/99 PCT BX 99/52869 3/30/00 EP BY 19844003 A1 2/12/98 PCT BZ98/05335 PCT **B**1 98/50356 11/12/98 Continue on page OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.) CG E.M. Mandelkow et al., FEBS Lett., Vol. 314, 1992, p. 315. A. Sengupta et al., Mol. Cell. Biochem., Vol. 167, 1997, p. 99 CH K. Yashpal, J. Neurosci., Vol. 15, 1995, pp. 3263-72. CI Badger, J. Pharm. Exp. Ther., Vol. 279, 1996, p. 1453. Dvir et al., J. Cell Biol., Vol. 113, 1991; p. 857. CK Tanaka et al., Nature, Vol. 383, 1996, p. 528. CL CM Hunter and Pines, Cell, Vol. 79, 1994, p. 573. Hajjar and Pomerantz, FASEB J., Vol. 6, 1992, p. 2933. Continue on page _3_ DATE CONSIDERED EXAMINER EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PI	ATION	DISCLOSURE	STATEMENT	NO. PU3552US2		10/669,400
				Harris et al.		
				FILING DATE		GROUP
		·		9/23/03		1624
	-		U.S. PA	TENT DOCUMENTS	1	T
Examiner Initials		Patent Number	Issue Date	Name	Class	Subclass
	 					
	 					
	1					
		Ĺ	<u> </u>	-4:		<u> </u>
				ntinue on page N PATENT DOCUMENTS		
		Document	Publication	, , , , , , , , , , , , , , , , , , ,		
		Number	Date	Country	Class	- Subclass
	B2	198 16 624	10/21/99	Germany		
	1	<u> </u>	ļ			
	+		 			
	+					
				<u> </u>		
		<u> </u>		ontinue on page	l	
	OT	HER DOCUM	ENTS (Includir	g Author, Title, Journal-D	ate, Page Nu	mber, Etc.)
	Tco	Salari, FEBS,	Vol. 263, 1990,	p. 104.		
	CP	A.C. Borthwick	k et al., Biochen	a Biophys. Res. Commun., V	/ol. 210, <u>199</u>	<u>5, p. 738</u>
	CQ	Strawn et al., C	Cancer Res., Vol	. 56, 1996,p. 3540.		<u> </u>
	CR	Jackson et al.,	J. Pharm. Exp.	Ther., Vol. 284, 1998, p. 687	01 5 2250	
	CS	Buchdunger et	al., Proc. Nat. A	cad. Sci. USA, Vol. 952, 19 mmunol., Vol. 15, 1997, p. 3	21, μ. 4430. 371.	
	CT	E. Littler, Natu	re. Vol. 358. 19	92. p. 160.		
	ČV	Schlesinger an	d Ullrich, Neuro	on, 1992, Vol. 9, p. 383		
<u> </u>	+					
	+					
			C	ontinue on page		
EXAMIN	ER				DATE	CONSIDERE
				er or not citation is in confor		



PTO/SB/97 (08-03)
Approved for use through 07/31/2003, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tracement Office; U.S. DEPART MENT OF COMMENT
Under the Papermork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on 71104

Allyson K. Gacolos Signature

Allyson K. Jacobs
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2